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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1770-174US-DIV
First Inventor	Gregory Brown
Title	Method for Enhancement of Naturally...
Express Mail Label No.	

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB17)
(Indicate on original and a duplicate for fee payment)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 24]
(Indicate on separate sheet below)
- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table,
or a computer program listing appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
[Total Pages]
5. Oath or Declaration [Total Pages]
a. ☐ Newly executed (original or copy)
Copy from a prior application (37 CFR 1.53 (d))
b. ☒ (for continuation/divisional with Box 18 completed)
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached naming inventor(s)
named in the prior application, see 37 CFR
1.53 (j)(2) and 1.53(b).
6. ☒ Application Data Sheet See 37 CFR 1.76

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
B. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, as necessary)
a. ☐ Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement of Power of Attorney (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS) PTO-1449
13. ☐ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP)

of prior application No. of / 447,353

Prior application information

Division 1058.8 K.A.

Group Art Unit 1638

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label				or <input type="checkbox"/> Correspondence address below
Name				
Address				
City	State	Zip Code		
Country	Telephone	Fax		
Name (Print/Type)	Susan L. Tandan	Registration No. (Attorney/Agent)	37,014	
Signature	<i>[Signature]</i>	Date	January 17, 2002	

Duration Note Statement: This form is designed to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/05 (03-01)

Approved for use through 10/31/2002, OMB 0551-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

This document contains information that is exempt from public release under 37 CFR 1.53(b)(1).

PTO
J1040 U.S. PTO

10/046769

20/L1/10

01/17/02

JC931 U.S. PTO

10046769-011702

PTO35/17 (1041)

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**FEE TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

Complete if Known

Application Number	
Filing Date	
First Named Inventor	BROWN, Gregory
Examiner Name	KUBELIK, A.
Group Art Unit	1638
Attorney Docket No.	1770-174US-DIV

METHOD OF PAYMENT

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

195113

Deposit
Account
Name

- ☒
- Charge Any Additional Fee Required
-
- Under 37 CFR 1.16 and 1.17

- ☐
- Applications with entry dates
-
- See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

- ☐
- Check
- ☐
- Credit Card
- ☐
- Money
-
- Order
- ☐
- Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entry Code (1)	Small Entry Code (2)	Fee Code (3)	Fee Code (4)	Fee Description	Fee Paid
101	760	201	370	Utility filing fee	740.00
106	330	236	185	Design filing fee	
107	570	207	205	Plant filing fee	
108	760	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$) 740.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
16	16	0.00	0.00
16	16	0.00	0.00
16	16	0.00	0.00

Large Entry Code (1)	Small Entry Code (2)	Fee Code (3)	Fee Code (4)	Fee Description
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103	16	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims, if not paid
109	84	209	42	Reliance independent claims over original patent
110	16	210	9	Reliance claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0.00

*For number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entry Code (1)	Small Entry Code (2)	Fee Code (3)	Fee Code (4)	Fee Description	Fee Paid
105	130	205	85	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
130	130	130	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	800	112	920	Requesting publication of SIF prior to Examiner action	
113	1,880	113	1,880	Requesting publication of SIF after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
120	1,960	220	980	Extension for reply within 6th month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
133	1,510	133	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unintentional	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility disclosure (or reissue)	
143	400	243	200	Design issue fee	
144	620	244	310	Plant issue fee	
122	120	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(d)	
126	180	126	180	Submission of Information Disclosure Sheet	
581	40	581	40	Recording each patent assignment or property (lease number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	760	279	370	Request for Continued Examination (RCE)	
189	900	189	900	Request for expedited examination of a design application	

Other fee (specify):

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)

Susan L. Tandan

Registration No.

Attorney/Agent

37,014

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(416) 216-1865

Date

January 17, 2002

Signature

[Signature]

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